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**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09863139
Filing Date	2001-05-22
First Named Inventor	Roy F. Quick, JR.
Art Unit	2431
Examiner Name	Aravind K. Moorthy
Attorney Docket Number	010055B1

U.S. PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
/A.M./	1	5153919		1992-10-06	Reeds, III, et al.	
/A.M./	2	5412730		1995-05-02	Jones	
/A.M./	3	5491749		1996-02-13	Rogaway	
/A.M./	4	5778072		1998-07-07	Samar	
/A.M./	5	6178506		2001-01-23	Quick, Jr.	
/A.M./	6	6230002		2001-05-08	Floden, et al.	
/A.M./	7	6260147		2007-07-10	Quick, Jr.	
/A.M./	8	6490357		2002-12-03	Rose	

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Examiner Name	Arevind K. Moothy		
Attorney Docket Number	010055B1		

/A.M./	9	6560338		2003-05-06	Rose, et al.	
/A.M./	10	6578143		2003-06-10	Rose	
/A.M./	11	6816458		2004-11-09	Kroon	
/A.M./	12	6839434		2005-01-04	Mizikovsky	
/A.M./	13	6876747		2005-04-05	Faccin, et al.	

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U.S. PATENT APPLICATION PUBLICATIONS

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FOREIGN PATENT DOCUMENTS

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/A.M./	1	09-036851	JP		1997-02-07	Sun Microsyst Inc.		<input type="checkbox"/>

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/A.M./	2	199870017	KR		1998-10-26	Int Business Machines Corp (IBM)	<input type="checkbox"/>
/A.M./	3	200035805	KR		2000-06-26	Ericsson, Inc.	<input type="checkbox"/>

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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	TS
/A.M./	1	3G TS 33.102 V3.1.0: "3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; 3G Security: Security Architecture (3G TS 33.102 version 3.1.0), pgs. 1-56 (1999-07)	<input type="checkbox"/>
/A.M./	2	3GPP TS 25.214 V3.5.0: "3rd Generation Partnership Project; Technical Specification Group Radio Access Network: Physical layer procedures (FDD)(Release 1999)," pgs. 1-47 (2000-12)	<input type="checkbox"/>
/A.M./	3	3GPP2 C.S0001-0 Version 1.0: "Physical Layer Standard for cdma2000 Spread Spectrum Systems," pgs. 1-369 (1999-07)	<input type="checkbox"/>
/A.M./	4	3GPP2 Document No. C.P0002-A, TIA PN-4694, to be published as TIA/EIA/IS-2000-2-A: "Physical Layer Standard for cdma2000 Spread Spectrum Systems," pgs. 1-424, Draft Version, Edit Version 30 (1999-11)	<input type="checkbox"/>
/A.M./	5	ETSI TS 125 211 V3.5.0: "Universal Mobile Telecommunications System (UMTS); Physical channels and mapping of transport channels onto physical channels (FDD)(3GPP TS 25.211 version 3.5.0 Release 1999), pgs. 1-47 (2000-12)	<input type="checkbox"/>
/A.M./	6	ETSI TS 125 212 V3.5.0: "Universal Mobile Telecommunications System (UMTS); Multiplexing and channel coding (FDD)(3GPP TS 25.212 version 3.5.0 Release 1999), pgs. 1-64 (2000-12)	<input type="checkbox"/>
/A.M./	7	ETSI TS 125 213 V3.4.0: "Universal Mobile Telecommunications System (UMTS); Spreading and modulation (FDD) (3GPP TS 25.213 version 3.4.0 Release 1999), pgs. 1-28 (2000-12)	<input type="checkbox"/>

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/A.M./	8	Federal Information Processing Standard (FIPS) Pub 186, Digital Signature Standard (1994-05)	<input type="checkbox"/>
/A.M./	9	Federal Information Processing Standard (FIPS) Pub 46, Data Encryption Standard (DES) (1977-01)	<input type="checkbox"/>
/A.M./	10	TIA/EIA/IS-707-A-1: "Data Services Options for Spread Spectrum Systems - Radio Link Protocol Type 3 - Addendum No. 1," pgs. 1-146 (1999-12)	<input type="checkbox"/>
/A.M./	11	TIA/EIA-95-B: "Mobile Station-Base Station Compatibility Standard for Wideband Spread Spectrum Cellular Systems (Upgrade and Revision of TIA/EIA-95-A)," pgs. 1-1206 (1999-03)	<input type="checkbox"/>
/A.M./	12	Bellare, M., et al.: "Keying Hash Functions for Message Authentication," Advances in Cryptology, Crypto 96 Proceedings, Lecture Notes in Computer Science, Vol. 1109, pgs. 1-19 (1996-06)	<input type="checkbox"/>
/A.M./	13	Hom, G., et al.: "An Introduction to the Security Features of 3GPP and Third Generation Mobile Communications Systems," pgs. 1-39, VTC 2000 Spring Conference (2000)	<input type="checkbox"/>
/A.M./	14	Rose, et al.: "Method and Apparatus for Generating a Message Authentication Code," U.S. Patent Application No. 09/371,147, filed 08/09/1999	<input type="checkbox"/>
/A.M./	15	International Preliminary Examination Report, PCT/US2002/016103 - International Preliminary Examining Authority - US, 03/19/03	<input type="checkbox"/>

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Examiner Signature	/Aravind Moorthy/	Date Considered	06/10/2009
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